

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

05-29-01

A

05/25/01

Applicant(s): Lawrence P. Wackett, et al.

Patent No.: 110.00440102

**DNA MOLECULES AND PROTEIN DISPLAYING IMPROVED TRIAZINE COMPOUND DEGRADING ABILITY**

JC971 U.S. PTO  
09/866307  
05/25/01

Assistant Commissioner for Patents  
**ATTN: Box PATENT APPLICATION**  
Washington, D.C. 20231

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- ☒ A Request For Filing a **Divisional Application Under Rule 1.53(b)** (4 pgs)
- ☒ Copy of specification as filed in prior application (75 pgs, including claims numbered 1-34 and a 1-pg abstract).
- ☒ 16 Sheet(s) of drawing(s).
- ☒ A copy of the signed Declaration and Power of Attorney filed in the prior application (8 pgs).
- ☒ A return postcard.
- ☐ An Assignment of the invention to \_\_\_ and Recordation Form Cover Sheet.
- ☐ A check in the amount of \$40.00 to cover the Assignment Recording Fee.
- ☐ A certified copy of a \_\_\_ application, Serial No. \_\_\_, filed \_\_\_, the right of priority of which is claimed under 35 U.S.C. §119.
- ☒ Information Disclosure Statement (2 pgs) and Form 1449 (5 pgs). Copies of cited documents not provided.
- ☒ Other: Preliminary Amendment (7 pgs total, including Appendix A (2 pgs)).
- ☒ A check in the amount of \$ 826.00 to cover the filing fee, which is calculated below:

APPLICATION FILING FEE					
	Number of Pending Claims (1)	Claims Included in Basic Filing Fee (2)	Number of Extra Claims (1-2)	Cost per Extra Claim	Fee Required
Total Claims	22	- 20 =	2	x \$18 =	\$36
Independent Claims	4	- 3 =	1	x \$80 =	\$80
One or More Multiple Dependent Claims Presented? If Yes, Enter \$270 Here →					
Enter Basic Filing Fee (Utility Patent-\$710) Here →					\$710
<b>Total Application Filing Fee</b>					<b>\$826</b>

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.  
Customer Number: 26813

By: *Ann M. Mueeting*  
Name: Ann M. Mueeting  
Reg. No.: 33,977  
Direct Dial: 612-305-1217  
Facsimile: 612-305-1228

**CERTIFICATE UNDER 37 CFR §1.10:**

"Express Mail" mailing label number: EL 776903407 US

Date of Deposit: 25 May 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, ATTN: Box PATENT APPLICATION, Washington, D.C. 20231.

By: *Marc Ireland*  
Name: Marc Ireland

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket Number	Anticipated Classification		Prior Application	
	Class	Subclass	Examiner	Art Unit
110.00440102	435	252.300	R. Hutson	1652

**REQUEST FOR FILING A DIVISIONAL PATENT APPLICATION  
UNDER RULE 1.53(b)**

Assistant Commissioner for Patents  
Attn: Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

This is a request for filing a divisional application under 37 CFR §1.53(b) of Serial No. 09/155,036, filed on 17 September 1998, entitled DNA MOLECULES AND PROTEIN DISPLAYING IMPROVED TRIAZINE COMPOUND DEGRADING ABILITY, by the following inventor(s) (name, address, and citizenship):

Name: Lawrence P. Wackett  
Citizenship: United States of America  
Address: 1575 Merrill Street  
St. Paul, MN 55108

Name: Michael J. Sadowsky  
Citizenship: United States of America  
Address: 1957 Ryan Avenue  
Roseville, MN 55113

Name: Mervyn L. de Souza  
Citizenship: India  
Address: 1029 Raymond Avenue, #10  
St. Paul, MN 55114-1134

Name: Jeremy S. Minshull  
Citizenship: United Kingdom  
Address: 11 Homer Lane  
Menlo Park, CA 94025

1. ☒ Enclosed is a copy of the specification (including claims, abstract, and drawings) as filed in the prior application.

Filed: 25 May 2001

Title: DNA MOLECULES AND PROTEIN DISPLAYING IMPROVED TRIAZINE COMPOUND DEGRADING ABILITY

2. ☐ Enclosed is a new specification (including claims and abstract). The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.
3. ☒ Enclosed is a copy of the Declaration and Power of Attorney filed in the prior application.
4. ☐ Enclosed is a newly executed Declaration and Power of Attorney.
5. ☒ Enclosed are formal drawings (16 sheets).
6. ☒ Cancel in this application claims 1 and 12-22 before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)
7. ☒ A preliminary amendment is enclosed.
8. ☒ The filing fee is calculated below:

CLAIMS AS FILED			
NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE \$710/\$355
Total Claims 22 -20 =	2	\$18/\$9	\$36
Independent Claims 4 -3 =	1	\$80/\$40	\$80
MULTIPLE DEPENDENT CLAIM PRESENTED		\$270/\$135	\$
FILING FEE:			\$826

9. ☒ A check in the amount of \$ 826.00 is attached.
10. ☒ The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §1.16 to 1.18 which may be required by this paper or credit any overpayment to Account No. 13-4895.
11. ☐ This application is being filed by less than all of the inventors named in the prior application. Please delete the names of the following inventor(s) who are not inventors of the invention claimed in the present application:

Filed: 25 May 2001

Title: DNA MOLECULES AND PROTEIN DISPLAYING IMPROVED TRIAZINE COMPOUND DEGRADING ABILITY

12. X Amend the specification by inserting on page 1, after the statement of government rights (added by the Preliminary Amendment filed herewith), the following: --The present application is a division of U.S. Patent Application No. 09/155,036, filed on 17 September 1998, which in turn is a 371 filing of International Patent Application No. PCT/US98/00944, filed 16 January 1998, which in turn claims the benefit of U.S. Provisional Patent Application No. 60/035,404, filed 17 January 1997, all of which are hereby incorporated herein by reference in their entirety.--
13.    Priority of foreign application Serial No.   , filed on    in (country)    is claimed under 35 U.S.C. §119.
14. X The prior application is assigned of record to Regents of the University of Minnesota and to Maxygen Inc..
15. X The Power of Attorney in the prior application is to:

Ann M. Mueting, Kevin W. Raasch, Mark J. Gebhardt,  
Victoria A. Sandberg, and David L. Provence  
Mueting, Raasch & Gebhardt, P.A.  
P.O. Box 581415  
Minneapolis, MN 55458-1415  
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Filed: 25 May 2001

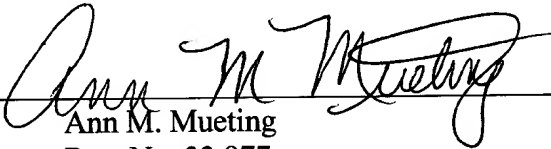
Title: DNA MOLECULES AND PROTEIN DISPLAYING IMPROVED TRIAZINE COMPOUND DEGRADING ABILITY

**Address all future communications to:**

MUETING, RAASCH & GEBHARDT, P.A.  
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Attn: Ann M. Muetting  
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Date: May 25, 2001  
AMM/mi

  
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"Express Mail" mailing label number EL 776903407 US

Date of Deposit 25 May 2001

I hereby certify that this paper and/or fee is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Attn: Box PATENT APPLICATION, Washington, D. C. 20231.

  
Name: Marc Ireland